RECEIVED-WATER SUPPL CORRECTED CONSSISSIPPI STATE DEPARTMENT OF HEALTH 2013 JUN -3 AM 10: 20 CCR CERTIFICATION FORM WATER ASSN Public Water Supply Name 35000 Z 350008 350019 List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. Since this is the first year of electronic delivery, we request you mail or fax a hard copy of the CCR and Certification Form to MSDH. Please check all boxes that apply.

X	Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
	Advertisement in local paper (attach copy of advertisement) On water bills (attach copy of bill) Email message (MUST Email the message to the address below) Other
	Date(s) customers were informed:/,/
	CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used
	Date Mailed/Distributed: / /
	CCR was distributed by Email (MUST Email MSDH a copy) As a URL (Provide URL As an attachment
	As an attachment As an attachment As text within the body of the email message
X	CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)
	Name of Newspaper: KEMPER COUNTY MESSENGER
	Date Published: 5 / 23 / 13
K	Date Published: 5 / 23 / 13 KEMPER COUNTY LIBRARY - DEKALB CCR was posted in public places. (Attach list of locations) Date Posted: 5 / 28 / 13
	CCR was posted on a publicly accessible internet site at the following address (DIRECT URL REQUIRED):
I he pubthe the Dep	RTIFICATION reby certify that the 2012 Consumer Confidence Report (CCR) has been distributed to the customers of this lic water system in the form and manner identified above and that I used distribution methods allowed by SDWA. I further certify that the information included in this CCR is true and correct and is consistent with water quality monitoring data provided to the public water system officials by the Mississippi State artment of Health, Bureau of Public Water Supply. MeTitle (President, Mayor, Owner, etc.)
Nar	ne/Title (President, Mayor, Owner, etc.) Date

May be faxed to:

May be emailed to:

Melanie. Yanklowski@msdh.state.ms.us

(601)576~7800

Deliver or send via U.S. Postal Service:

Bureau of Public Water Supply P.O. Box 1700

Jackson, MS 39215

2012 DRINKING WATER QUALITY REPORT KIPLING WATER ASSOCIATION #1, 2 & 3 2350000, 0350019

This report is a snapshot of last year's water quality. Included are details of where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. As you can see by the table, our systems had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. Though some contaminants were detected the EPA has determined that your water is safe at these levels.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by microbial contaminants are available from the Safe Drinking Water Hotline (1-800-426-4791).

Our water source for each system consists of two wells pumping groundwater from the Lower Wilcox Aquifer. Our source water assessment has been completed and is now available. This assessment details the systems' susceptibility to potential sources of contamination. A moderate to low susceptibility was found for System #1. A low susceptibility was found for Systems #2 and #3. A copy of the completed report is available for viewing at the DeKalb Public Library. We buy water from the Town of DeKalb for System #3 and the DeKalb Town Hall has a copy of their source water assessment.

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (1-800-426-4791).

Our board meets on the 4th Tuesday of every month at 6 p.m. at the EMEPA building in DeKalb, MS. We encourage all customers who have any concerns or questions to meet with us. Our annual membership meeting will be held August 13 at 7 p.m. in the courtroom of the Kemper County Courthouse.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Kipling Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Lab offers lead testing for \$10 per sample. Please contact 1-601-576-7582 if you wish to have your water tested.

WATER QUALITY DATA TABLE

The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. The presence of contaminants in the water does not necessarily indicate that the water poses a health risk. Unless otherwise noted, the data from this table is from testing done in the calendar year of the report. The EPA and/or the State requires us to monitor for certain contaminants less than once a year because the concentrations of the contaminants do not change frequently.

In this table you will find many terms and abbreviations you may not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level (AL) - The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

	Yes/No	Collecte	Level d Detected	Range of Dete or# of Sample Exceeding MCL/AL	A CONTRACTOR OF THE PARTY OF TH	G (1990) (1981) (1	.G MCL	Typical Source
System #1 INORGA! Barium				None	ppm	2	<u> </u>	Discharge of drilling waste; discharge from metal
Copper	No	2011	0.6	None	ppm	1.3	AL=1.3	refineries; erosion of natural deposits Corrosion of household plumbing systems; erosion of natural deposits
Lead	No	2011	2	None	ppb	0	AI.=15	Corrosion of household plumbing systems; erosion of natural deposits
Nitrate (as Nitrogen	No)		0,16	None	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewege; crosion of natural deposits

DISINFECTANTS & DISINFECTION BY PRODUCTS

4.92

Jan-Dec

2011

No

Chlorine

(as C12) TTHM

Chlorine (as C12)	No	*	.50 - 1.10	ppm		4	Water additive to control microbes
ГТНМ	No	3.34	None	ppb	Ö	80	By-product of drinking water chlorination
IAA5	No	2.0	None	ррь	0	60	By-product of drinking water chlorination
	Customer #484		Drawi sikeranda desikibili desik	Seed States of Table	ana	Province Addition of the Police	iinka liika partamisin moona, dapan maa iinko iran jampain alka partii sooleen araa taraa saa ka
NLJRU-A! arium	TC CONTAMI No	0,05828	None	ppro	2	2	Discharge of drilling waste; discharge from metal refineries; erosion of natural deposits
itrate	No	0.11	None	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; crosion of natural deposits
THE RESERVE THE PERSON NAMED IN	TANTS & DIS	1.5	and the second of the second of the second	A COLUMN SAME			
hlorin e s C12)	No	0.90	.70 – 1.20	ppm	4	4	Water additive to control microbes
THM	No	5.7	None	ppb	0	80	By-product of drinking water chlorination
		······································					
	Customer #953 IC CONTAMI		n Sanking di Sanking d Sanking di Sanking di S	BENERAL BENERAL BOOK	60 <i>4</i> 20449w		n 2000 ann an t-aireann an t-air
rium	No	0.08162	None	ppm	2	2	Discharge of drilling waste; discharge from metal refineries; erosion of natural deposits

*To comply with the "Regulation Governing Fluoridation of Community Water Supplies", TOWN OF DEKALB is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluoride sample results were within optimal range of 0.7-1.3 ppm was 11. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.7-1.3 was 92%.

0

80

aluminum factories

Water additive to control microbes

By-product of drinking water chlorination

*****April 1, 2013 MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING*****

ppm

dag

None

In accordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides beginning January 2007 — December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippl State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice. Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. This is to notify you that as of this date, your water system has completed the monitoring requirements and is now in compliance with the Radionuclides Rule. If you have any questions, please contact Karen Walters, Director of Compliance & Enforcement, Bureau of Public Water Supply, at (601)576-7518.

If you have any questions about this report or concerning your water utility, please contact our senior certified water operator, W. H. Dixon, Jr. at 1-601-743-5800. Copies of this report will not be mailed out individually, but are available at the DeKalb EMEPA office. Further information, including the State Auditor's Report, is available at the DeKalb Public Library,

MESSAGE POSTED AT THE DEKALB OFFICE OF EAST MS ELECTRIC POWER ASSN. 6/18/13

2013 JUN -3 AM 10: 20

2012 DRINKING WATER QUALITY REPORT KIPLING WATER ASSOCIATION #1, 2 & 3

This report is a snapshot of last year's water quality. Included are details of where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. As you can see by the table, our systems had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. Though some contaminants were detected the EPA has determined that your water is safe at these levels.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by microbial contaminants are available from the Safe Drinking Water Hotline (1-800-426-4791).

Our water source for each system consists of two wells pumping groundwater from the Lower Wilcox Aquifer. Our source water assessment has been completed and is now available. This assessment details the systems' susceptibility to potential sources of contamination. A moderate to low susceptibility was found for System #1. A low susceptibility was found for Systems #2 and #3. A copy of the completed report is available for viewing at the DeKalb Public Library. We buy water from the Town of DeKalb for System #3 and the DeKalb Town Hall has a copy of their source water assessment.

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (1-800-426-4791).

Our board meets on the 4th Tuesday of every month at 6 p.m. at the EMEPA building in DeKalb, MS. We encourage all customers who have any concerns or questions to meet with us. Our annual membership meeting will be held August 13 at 7 p.m. in the courtroom of the Kemper County Courthouse.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Kipling Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Lab offers lead testing for \$10 per sample. Please contact 1-601-576-7582 if you wish to have your water tested.

WATER QUALITY DATA TABLE

The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. The presence of contaminants in the water does not necessarily indicate that the water poses a health risk. Unless otherwise noted, the data from this table is from testing done in the calendar year of the report. The EPA and/or the State requires us to monitor for certain contaminants less than once a year because the concentrations of the contaminants do not change frequently.

In this table you will find many terms and abbreviations you may not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level (AL) - The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level – The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal – The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Contaminant	Violation Yes/No		Level Detected	# of Samples Exceeding MCL/AL	Unit Measure	MCLO	6 MCL	Typical Source
System #1 C	0.0000000000000000000000000000000000000	STATE OF THE PARTY	ime					
INORGANI Barium	C CONT No	AMINAP	0.04355	None	ppm	2	2	Discharge of drilling waste; discharge from metal
Connae	No	2011	0.6	None	ppm	1.3	AL=1.3	refineries; erosion of natural deposits Corrosion of household plumbing systems; erosion
Copper	NU	2011	0.0	NOIR	ppm	1.5	AL I.S	of natural deposits
Lead	No	2011	2	None	ppb	0	AL≃15	Corrosion of household plumbing systems; erosion of natural deposits
Nitrate (as Nitrogen)	No		0.16	None	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; crosion of natural deposits

		e e i inciico i						of microbial contaminants.
Chlorine	No		.50 - 1.10	None	ppm	4	4	Water additive to control microbes
(as C12)			224	3.1	1	0	90	The and dead of delication wester ablanianting
THM	No		3.34	None	ppb	0	80	By-product of drinking water chlorination
IAA5	No		2.0	None	ppb	0	60	By-product of drinking water chlorination
		<u>er #4841-9</u>						
NORGAN	AC CO	NTAMINA						
Barium	No		0.05828	None	ppm	2	2	Discharge of drilling waste; discharge from metal refineries; erosion of natural deposits
Vitrate	No		0.11	None	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
DISINFEC	TANT	s & disin	FECTION B	Y-PRODU	CT			
Chlorine	No		.70 - 1.20	None	ppm	4	4	Water additive to control microbes
as C12)								
THM	No	**********	5.7	None	ppb			By-product of drinking water chlorination
Svetem #3	Custom	ner #9530-9	790					
		NTAMIN						
Barium	No		0.08162	None	ppm	2	2	Discharge of drilling waste; discharge from metal refineries; erosion of natural deposits
luoride*	No	Jan-Dec	0.989	None	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer & aluminum factories
DISINFEC	TANT	s & disin	FECTION B	Y-PRODU	CTS			
Chlorine as C12)	No	Jan-Dec	.3080	None	ppm	4	4	Water additive to control microbes

^{*}To comply with the "Regulation Governing Fluoridation of Community Water Supplies", TOWN OF DEKALB is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluoride sample results were within optimal range of 0.7-1.3 ppm was 11. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.7-1.3 was 92%.

0

80

By-product of drinking water chlorination

*****April 1, 2013 MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING*****

ppb

2011

No

TTHM

4.92

None

In accordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides beginning January 2007 – December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice. Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. This is to notify you that as of this date, your water system has completed the monitoring requirements and is now in compliance with the Radionuclides Rule. If you have any questions, please contact Karen Walters, Director of Compliance & Enforcement, Bureau of Public Water Supply, at (601)576-7518.

If you have any questions about this report or concerning your water utility, please contact our senior certified water operator, W. H. Dixon, Jr. at 1-601-743-5800. Copies of this report will not be mailed out individually, but are available at the DeKalb EMEPA office. Further information, including the State Auditor's Report, is available at the DeKalb Public Library.



2012 DRINKING WATER QUALITY REPORT

KIPLING WATER ASSOCIATION #1,2 & 3

This report is a snapshot of last year's water quality. Included and details of where your water comes from what it contains, and how it compares to standards set by regulatory agencies. As you can soo by the table but systems had no volations. Where prout that your dishingly water meets or exceeded all Federal and State requirements. Though some contaminants were detected die EPA has determined that your water is sale at

what is contains, and now of comparies to services of sequency agentives. Any claim sour was not been but systems had no volation. Were priorit that your dinning water meets or exceeds all Federat and State groups meets. Though some containmants were delected die EPA has determined that your water is sale at phese tevels.

Some people may be more vulnerable to containmants in dinntain water than the general population, immune-compromised persons such as persons undergoing chomatherapy, persons who have undergone prigor trensplants, people with MIV/AIOS or other immune system disorders, some defent, and intensic can be according to the providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to tossen the risk according to the same providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to tossen the risk according to the same providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to tossen the risk according to the same providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to tossen the risk according to the same providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to tossen the risk decided to the same providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to tossen the risk decided to the same providers. EPA/Centers of Disease Control (CDC) guidelines on appropriate means to tossen the risk decided as a support as according to the same providers. EPA/Centers of contamination. A moderate to low susceptibility was found for Systems as an adv. A. Copy of the assessment. Down Hall has a copy of their source water assessment. Down Hall has a copy of their source water assessment. Down Hall has a copy of their source water assessment. Down Hall has a copy of their source water assessment. Down Hall has a copy of their source water assessment of the providers of the providers and the provider

ochnology.

Maximum Contaminant Level Goal - The "Goal" (MCI G) is the level of a contaminant hil drinking water below which there is no known or expected risk to health MCI Gs allow for a margin of safety.

Comunitations	NAME NAME NAME NAME NAME NAME NAME NAME	Colinar Colinar		Exceeding	Marita	NCO	- MALLY	
SMISH 91.9	CHILDRE	10.484	MTN.			+5		
Borner		***************************************	0.400	5-304			2	Discharge of drilling warter discharge from motal
								refluences: crusion of necessifications
Caroper	No	20.1		201	174	1.5	AL 11.5	Customer of household plumbing systems; erosion
							12 15 5	of nearest deposits Composition of heavistanted physicians systems, excellent
البود :	•	201	,	* **			4 4	of popular deposits
				200	2.81	10	A	Resent from femiliar upe, leaching from service
Sittato	Ç.,			***				of a course of several deposits
· p. Nippeca.								
There is son	TANTS	& DISIN	PECTION B	PRODISC La Giúntica:	ing at these and at these and at these	scary for	cuntral	of fulctories constituents.
tas (*12)							101	fiv-goodnes of drinking water chiorination
FIHM	140		3 30	Techno	inter.		~,	Discharges of printing agest incomments
NAAS	No		2.0	franc	169	Q.	40	Us-product of draking water chlorication
Sylten #2 INORGAN	uc cor	ramin/	520 INTS 1115×23	No.	10**	19	?	The during of drilling waster discharge from motal refrection, ements of satural deposits. Remotif from fertilized uses leaching from applic
Mazate	No.							tanks we age, entrion of material deposits
		& DISIN	FECTION B	Y-FRORU				Make adelujas ab oceanos unicuojem
Chicons	No		76 ; 16	5.40	100	,		a high Shifting the country of the country
(m.CF2) VIERA	Sin		, ,	Sixt	18%	-4	50.5	to greaten of drustling water chlorination
क्रांस्ट १३	Симин	r.69530-5	1230					
UNORGAN		CUMIN						Discharge of driving waste, discharge from metal
tiga piga	No		0.08(0.0)	North,	25,000		•	calculation, encurse of natural deposits
² Juvrida	35	tentin	#5X0	N. angla	*71		*	transen of extract deposits, water additive which process strong teeth, discharge from feethirts & diameter feetings
6 ICHINECO	de i Nere	a mess	FECTION B	v.earnni:	COS			
Calenda	14110	Level No.	**************************************	340	12.5			Water politice to training this topics
to 1 (2)								
TITIM	Su	2011	4.97	Number	151		3.6	He or colors of directing water enterination
To compl	y with t	hø "Reg	ulation Gov	orning Fl	uondalk	on of C	emmu	nity Water Supplies", TOWN OF DEKAL

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", TOWN OF DEKALB is required to report certain results pertaining to launciation of our water system. The number of menths in the previous calendary sets in which average fluoride sample results were within optimal range of 0.7-1.3 ppm was 11. The precentage of fluoride samples collected in the previous calendary year that was within the optimal range of 0.7-1.3 was 92%.

""April 1.2013 MESSAGE FROM MSDH CONCERNING RADICK.OGICAL SAMPLING.""

In accordance with the Radionacides Huel, all community public water supplies were required to sample quarterly for radionacides beginning January 2007. December 2007, Your public water supply compileted quarterly for radionacides beginning January 2007. December 2007, Your public water supply compileted sampling by this be scheduled deadline; however, during an audic of the Mississippl State Department of Health Radionopical Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance semples and results until further notice. Althrough this was not the result of inaction by the oublic water supply. MSDH was required to issue a violation. This is to notify you that as of his date, your water system has completed the monitoring requirements and is now in compliance with in the Radionuclides Rule. If you have any questions, please content Karen Walters, Overcor of Compliance & Enforcement, Bureau of Public Water Supply, at 6601576-7519.

If you have any questions about this report or concerning your water stality, please contact our sanier conflict water operator. W. H. Doon, Jr. at 1-601-743-5600. Copies or this report with on the mailed out individually water operator. W. H. Doon, Jr. at 1-601-743-5600. Copies or this report with out to mailed out individually avair operator. W. H. Doon, Jr. at 1-601-743-5600. Copies or this report with out the mailed out individually avair operator.

ij